

17681 U.S. PTO
06/25/03

19704 U.S. PTO
10/606437
06/25/03

UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

Box: NEW PATENT APPLICATION
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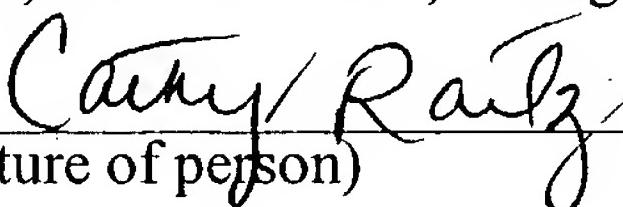
Docket No.: **883.0007.U1(US)**

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Date of Deposit: **June 25, 2003**

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to the Asst. Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202.

Cathy Raetz
(Name of person mailing paper)


(Signature of person)

Sir:

Transmitted herewith for filing is the patent application of:

Inventor: **Leping Huang**

**BLUETOOTH PERSONAL AREA NETWORK ROUTING PROTOCOL
OPTIMIZATION USING CONNECTIVITY METRIC**

Enclosed are:

- Declaration and Power of Attorney;
- 1 Cover page;
- 23 pages of Specification consisting of 17 pages of Description, 5 pages of Claims and 1 page of Abstract;
- 2 sheets of drawings;
- An Assignment of the invention to: **Nokia Corporation, Espoo, Finland**;
- Assignment cover page
- Information Disclosure Statement (and Form PTO-1449 with copy of cited document);

The Filing Fee is calculated below.

CLAIMS AS FILED

(1) For Number Filed	(2) Number Extra	(3)	(4) Rate	(5) Basic Fee
				\$750

Total Claims	22 - 20 =	2	\$ 18.00	\$ 36
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Independent Claims	2 - 3 =	0	\$ 84.00	\$0
FILING FEE				\$786.00
Assignment Recordation Fee				\$ 40.00
TOTAL FILING FEE				\$826.00

X A check in the amount of \$826.00 in payment of the filing fee is enclosed.

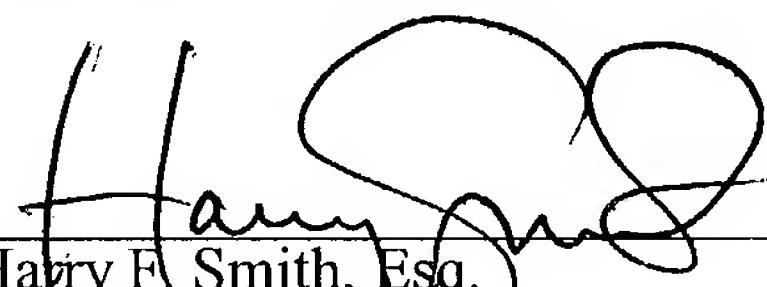
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Fee Deficiency: The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-1924.

Address all future communications to: **Customer No.: 29683**

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6/25/2003
Date of Signature


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